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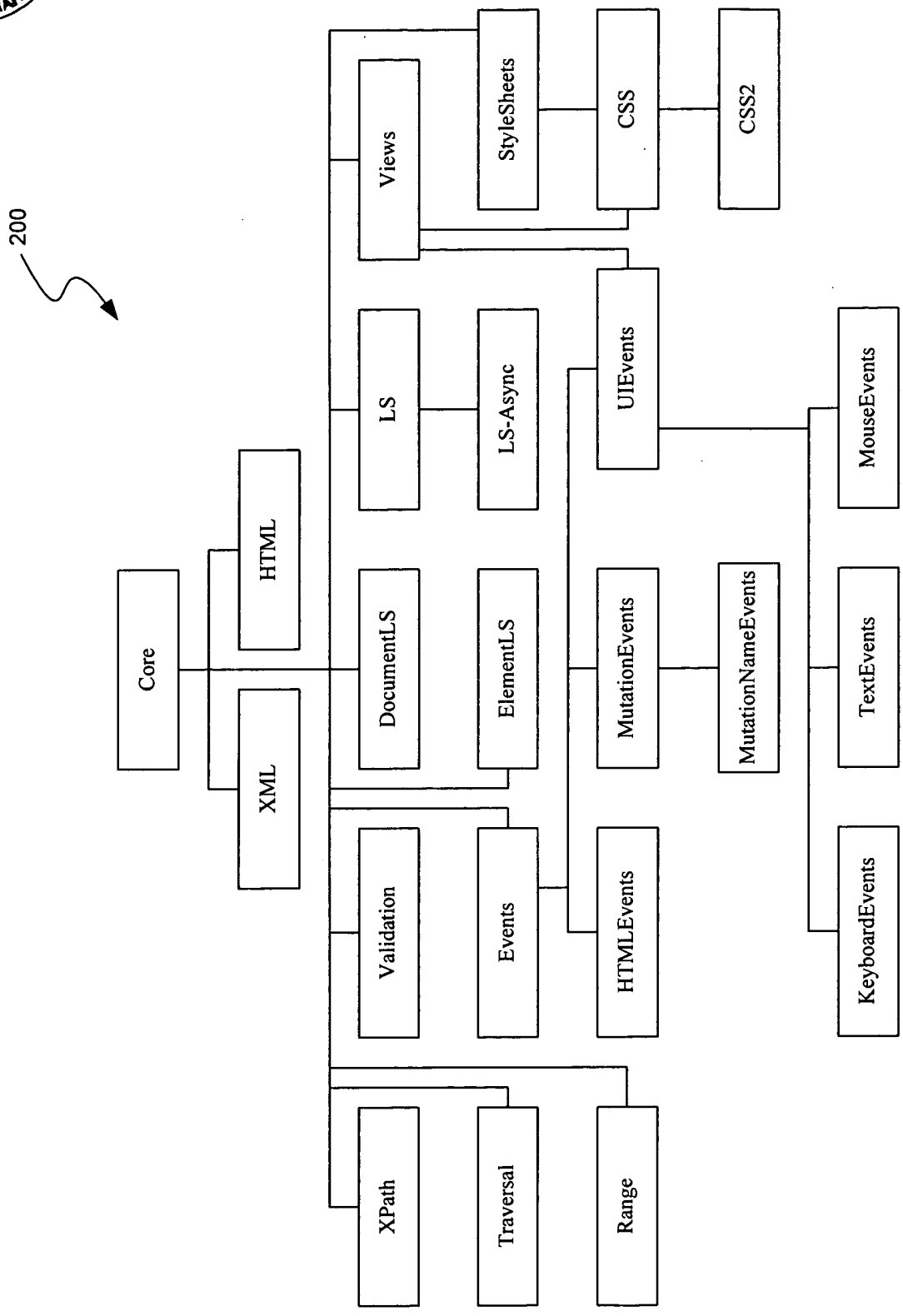


FIG. 2
Prior Art

Server: Mutation Applicable? Routine

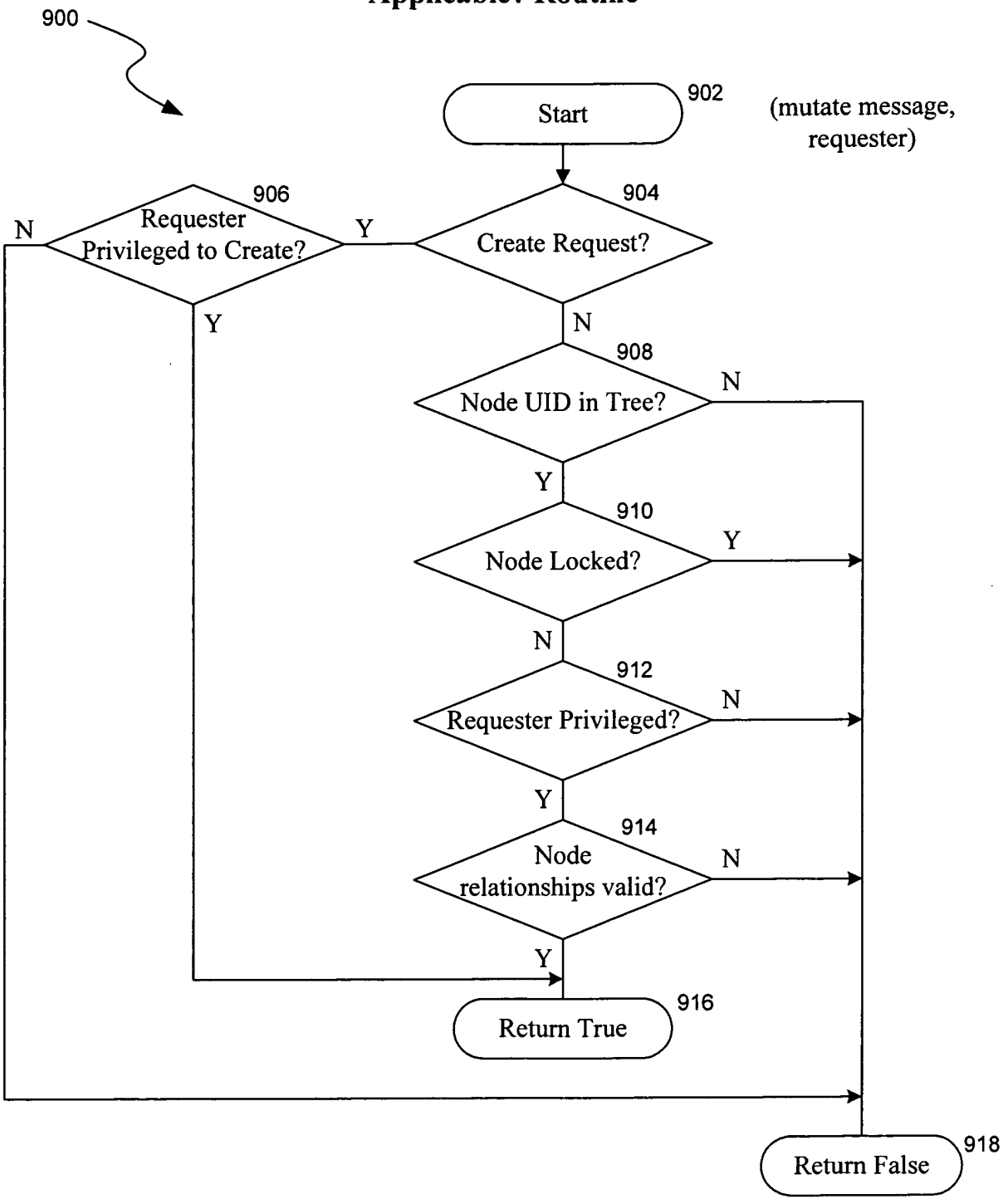


FIG. 9

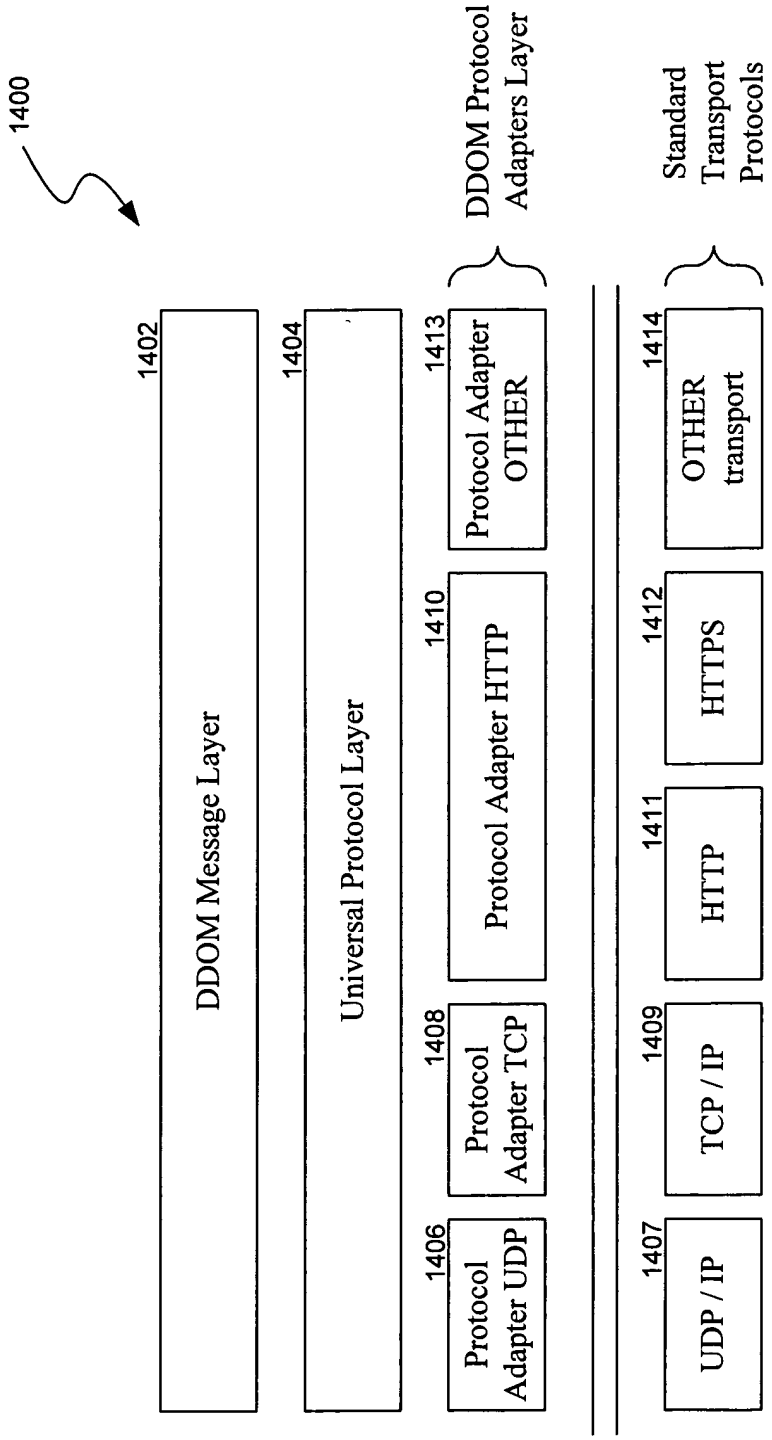

1400
1402
DDOM Message Layer
1404
Universal Protocol Layer
1406
Protocol Adapter UDP
1408
Protocol Adapter TCP
1410
Protocol Adapter HTTP
1413
Protocol Adapter OTHER
DDOM Protocol Adapters Layer
1407
UDP / IP
1409
TCP / IP
1411
HTTP
1412
HTTPS
1414
OTHER transport
Standard Transport Protocols

FIG. 14

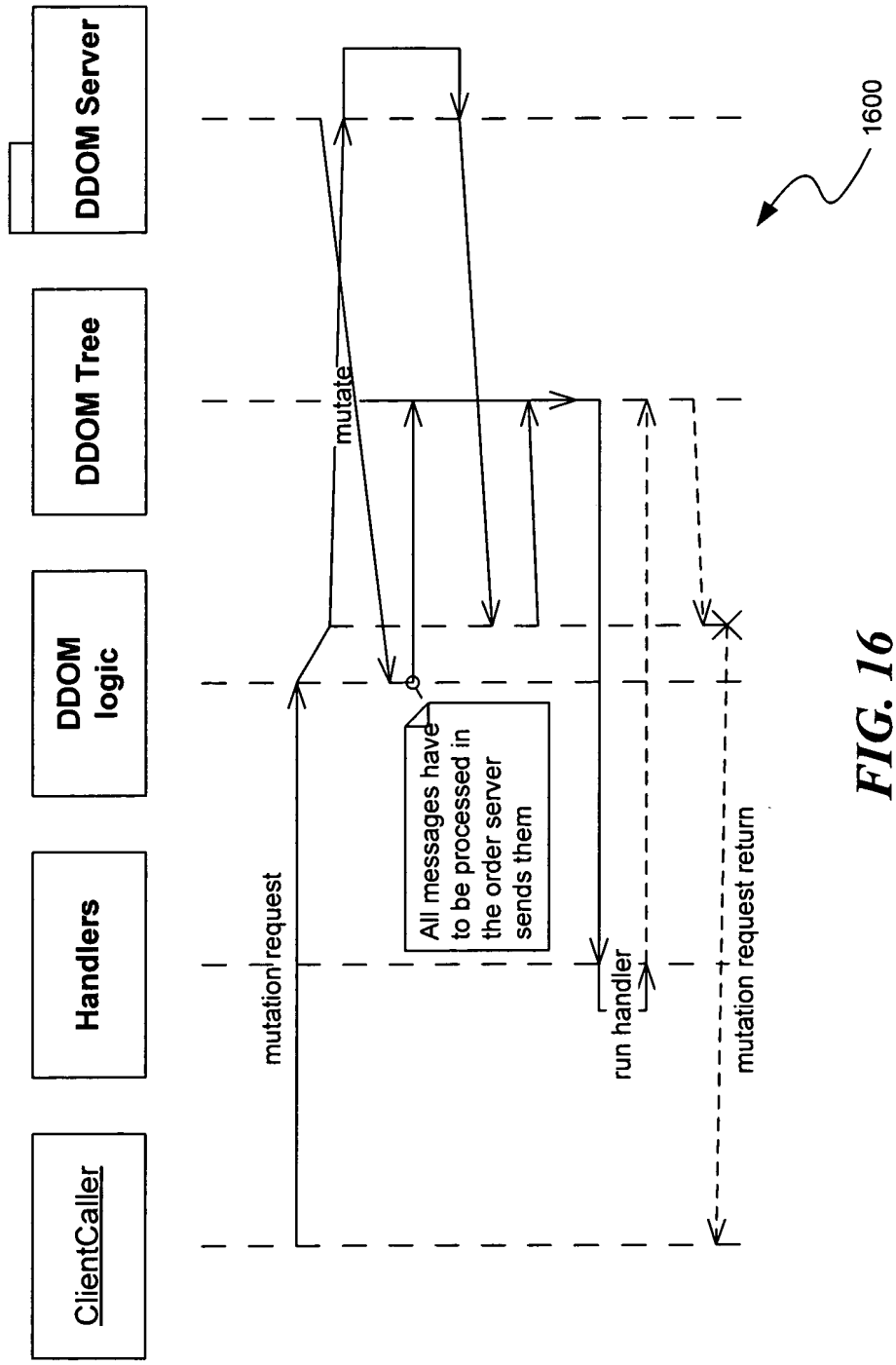

DDOM Server
DDOM Tree
DDOM logic
Handlers
ClientCaller
1600
mutate
mutation request
All messages have to be processed in the order server sends them
run handler
mutation request return

FIG. 16

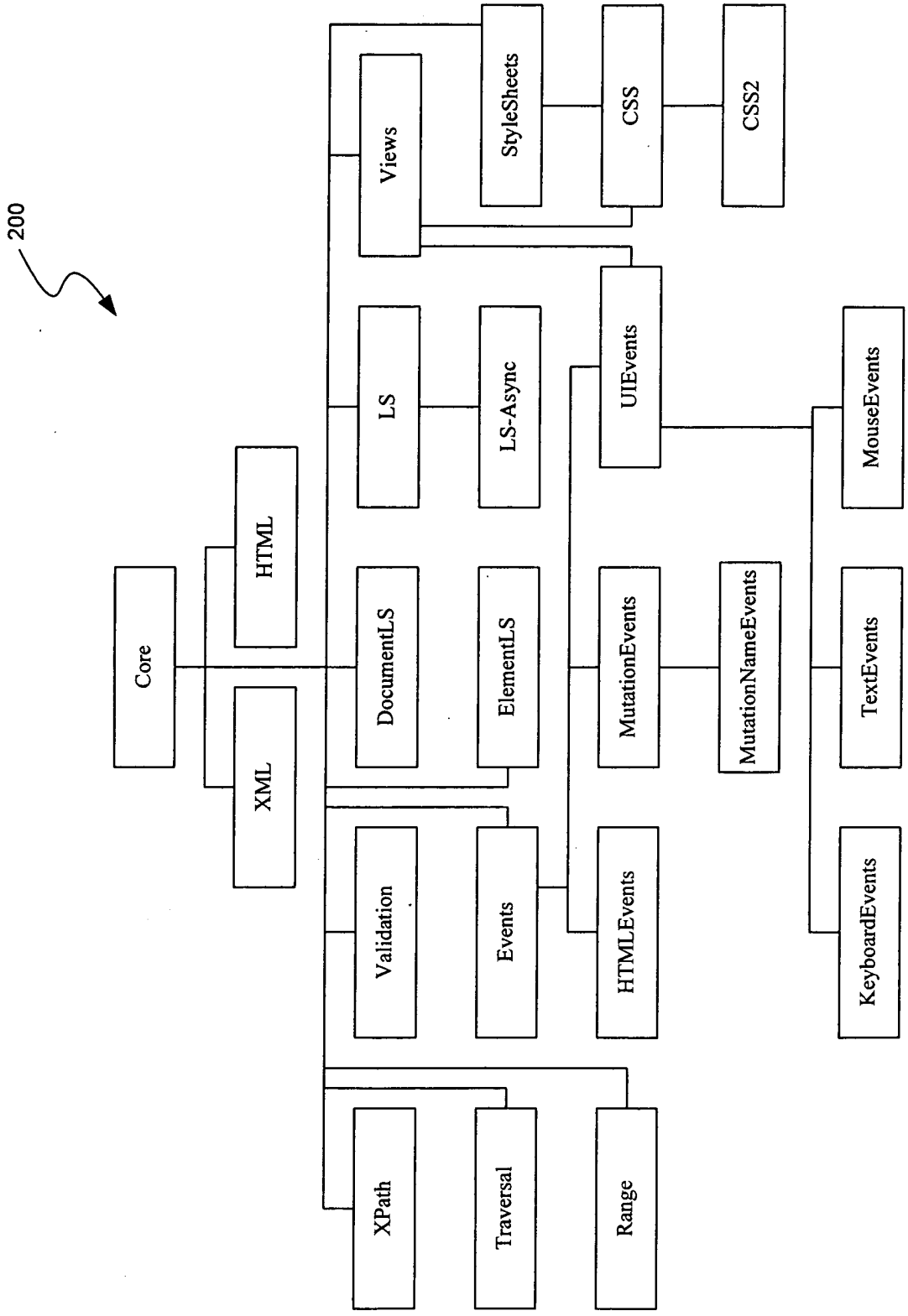


FIG. 2
Prior Art

Server: Mutation Applicable? Routine

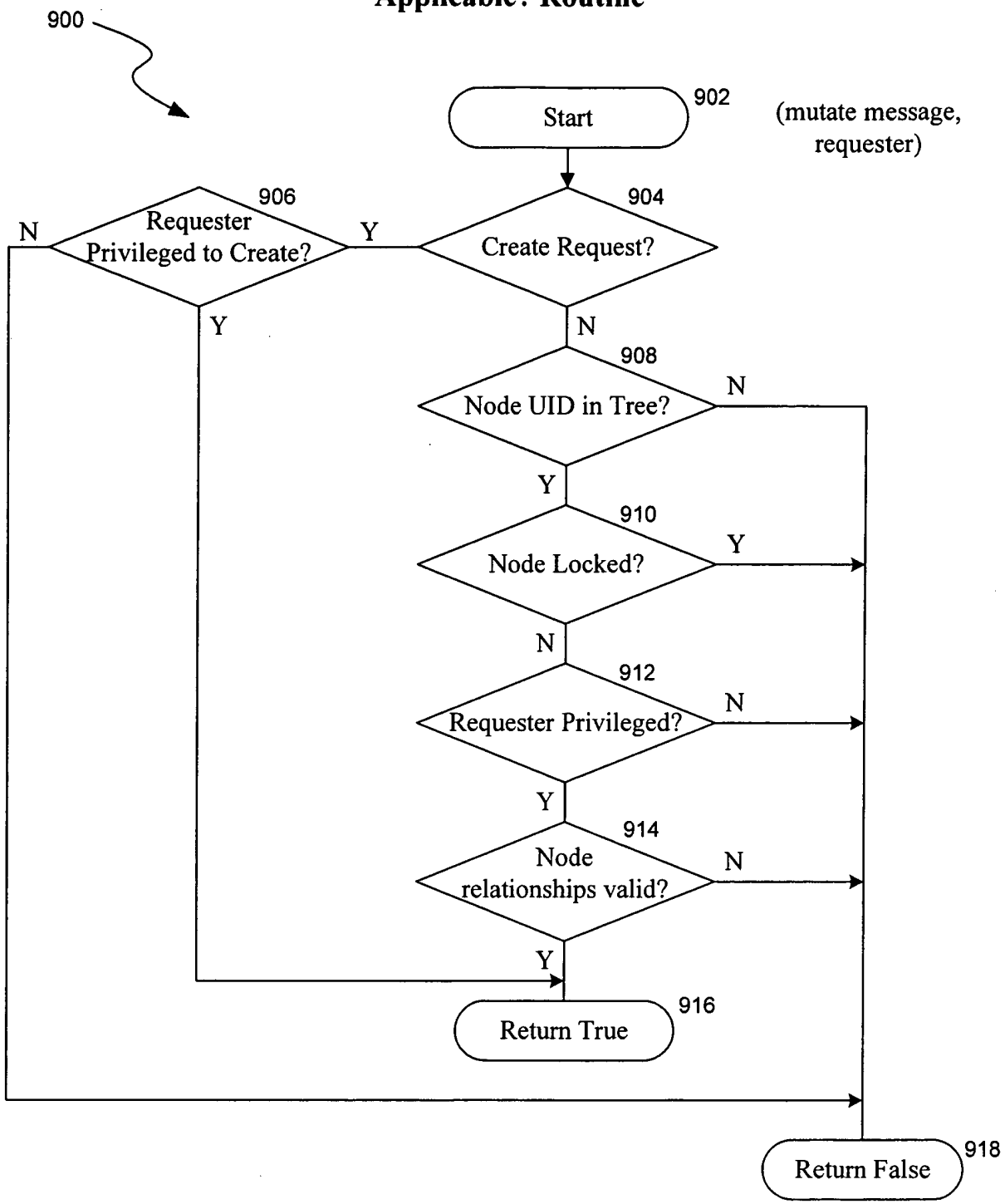
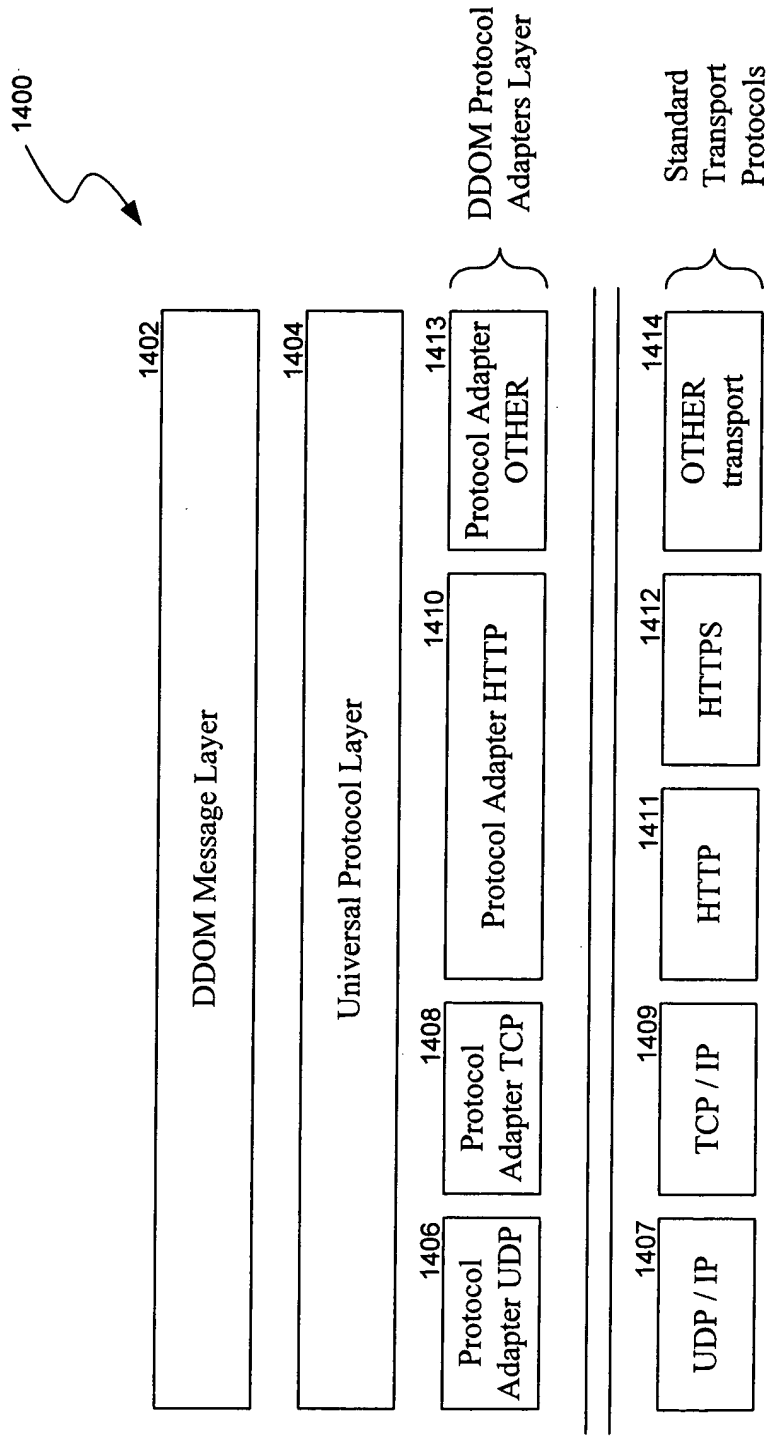


FIG. 9


1400
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OTHER transport
Standard Transport Protocols

FIG. 14

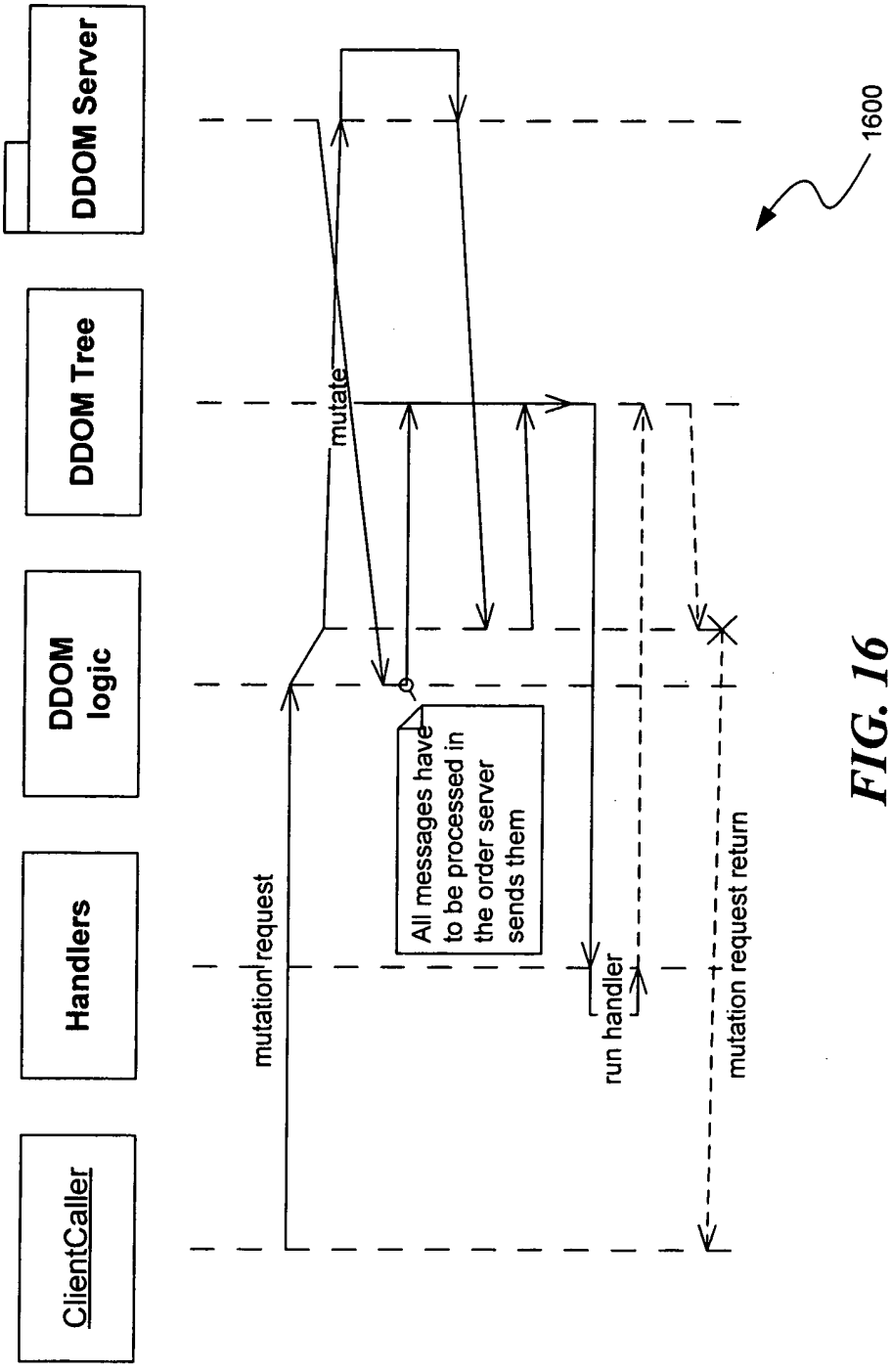
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FIG. 16